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01/02/01

January 2, 2001

**Attorney Docket No.: DIVER1200-3**  
Parent Application No. 08/983,367  
Parent Filing Date: September 30, 1998**Box Patent Application**  
Commissioner for Patents  
Washington, DC 20231JC962 U.S. PTO  
09/753752  
01/02/01

Presented for filing is a new divisional patent application of:

In re Application of:  
Jay M. ShortFor: **SCREENING METHODS FOR ENZYMES  
AND ENZYME KITS**) Group Art Unit: Unassigned  
)  
) Examiner: Unassigned  
)  
) "EXPRESS MAIL" Mailing Label Number: **EL617037045US**  
) Deposit **January 2, 2001**  
) I hereby certify under 37 CFR 1.10 that this correspondence is  
) being deposited with the United States Postal Service as  
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) postage on the date indicated above and is addressed to the  
) Commissioner for Patents, Washington, D.C. 20231  
) *Mikhail Bayley*  
) **MIKHAIL BAYLEY**

Under 35 USC § 120, this application claims the benefit of prior U.S. Application Serial No. 08/983,367, filed September 30, 1998, issuing January 2, 2001 as U.S. Patent No. 6,168,919, and PCT Application Serial No. PCT/US96/11854, filed July 17, 1996, and U.S. Application Serial No. 08/657,409, filed June 3, 1996, issued as U.S. Patent No. 5,958,672 and U.S. Application Serial No. 08/568,994, filed December 7, 1995, now abandoned, and U.S. Application No. 08/503,606, filed July 18, 1995, issued as U.S. Patent No. 6,004,788, the disclosures of which are incorporated herein by reference in their entirety.

Preliminarily, on page 1, following the title, please delete the present **CROSS REFERENCE TO RELATED APPLICATIONS** and insert the following:

**--CROSS-REFERENCE TO RELATED APPLICATION**

This application is a divisional of U.S. application No. 08/983,367, filed September 30, 1998, issued January 2, 2001 as U.S. Patent No. 6,168,919, and PCT Application Serial No. PCT/US96/11854, filed July 17, 1996, and U.S. Application Serial No. 08/657,409, filed June 3, 1996, issued as U.S. Patent No. 5,958,672 and U.S. Application Serial No. 08/568,994, filed December 7, 1995, now abandoned, and U.S. Application No. 08/503,606, filed July 18, 1995,

issued as U.S. Patent No. 6,004,788, the disclosures of which are incorporated herein by reference in their entirety.--

Enclosed are the following papers, including all those required for a filing date under 37 CFR § 1.53(b):

Pages of Specification	55
Pages of Claims	1
Pages of Abstract	1
Pages of Declaration (unsigned)	3

Enclosures:

Information Disclosure Statement	2
PTO-1449 (listing ref. cited in parent)	1
Return postcard.	

The filing fee is calculated as follows.

Basic filing fee	\$	0.00
Total claims in excess of 20 times \$ _____	\$	
Independent claims in excess of 3 times \$ _____	\$	
Multiple dependent claims	\$	
Total filing fee:	\$	0.00

This application is entitled to small entity status.

Please defer the payment of the filing fee until the filing of the Declaration. Please charge any other required fees, **EXCEPT FOR THE FILING FEE**, or credit any overpayments, to Deposit Account 50-1355, referencing the Attorney Docket number shown above. A copy of this transmittal letter is attached.

If this application is found to be INCOMPLETE, or if it appears that a telephone conference would helpfully advance prosecution, please telephone the undersigned at (858) 677-1456.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Date: 1/2/01

Respectfully submitted,  
  
\_\_\_\_\_  
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